

Segment Installation Procedures
Netscape Web Browser (WEBBr)
Version 4.0.0.0/NSCOM 4.03 (HP-UX 10.20)

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Preface

The following conventions are used in this document:

Bold	Used for information that is typed, pressed, or selected in executables and instructions. For example, select connect to host .
<i>Italics</i>	Used for file names, directories, scripts, commands, user IDs, document names, and Bibliography references; and any unusual computerese the first time it is used in text.
<u>Underline</u>	Used for emphasis.
Arrows <>	Used to identify keys on the keyboard. For example <Return>.
“Quotation Marks”	Used to identify informal, computer-generated queries and reports, or coined names; and to clarify a term when it appears for the first time. For example “Data-Generation Report.”
Courier Font	Used to denote anything as it appears on the screen or command lines. For example <code>tar xvf dev/rmt/3mm</code> .
Capitalization	Used to identify keys, screen icons, screen buttons, field, and menu names.

1. Installation Procedures for Netscape Web Browser (NS Communicator)

1.1 Scope

These Installation Procedures (IP) provide a quick reference for installing the Netscape Web Browser (WEBBr) segment for the Defense Information Infrastructure (DII) on HP-based machines.

1.1.1 Identification

This section contains identification information for the WEBBr segment:

Segment Name:	Netscape Web Browser
Segment Type:	SOFTWARE: COE CHILD
Prefix:	WEBBr
Home Directory:	/h/COE/Comp/WEBBr
Required License:	Netscape Communicator 4.03 License
Version Number:	4.0.0.0/NSCOM 4.03
Platform:	HP (UNIX) Workstation/HP-UX 10.20

1.1.2 System Overview

This section contains system overview information for the WEBBr segment:

Purpose:	This release of the WEBBr segment contains the Netscape Communicator which is a combination of client applications that provide a range of capabilities for use in the WWW environment.
Usage:	Among the many capabilities provided by Netscape Communicator, this release of WEBBr includes: 1) NS Navigator which provides WWW site access, 2) NS Messenger which provides e-mail capabilities, 3) NS Collabra which provides access to SIPRNET news groups, and 4) JAVA script and applet support.
References:	Reference documentation: Users may refer to the "Help" menu of the Netscape Communicator to obtain on-line help information.

2. Referenced Documents

The following documents are referenced in this Installation Procedures Manual:

None

3. System Environment

3.1 System Requirements

The following sections describe the system requirements for installing the Netscape Web Browser (WEBBr) 4.0.0.0/NSCOM 4.03.

3.1.1 Hardware Requirements

The following hardware requirements have been identified for the integration of the WEBBr segment into a DII COE environment:

- OS: HP-UX 10.20
- DISK: 16000 KB
- MEMORY: 32000 KB

3.1.2 Operating System Requirements

The following operating system requirements have been identified for the integration of the WEBBr segment into a DII COE environment:

- *HP Platform:* HP-UX 10.20

3.1.3 Kernel Requirements

The following DII COE Kernel version has been identified for the integration of the WEBBr segment into a DII COE environment:

DII COE Kernel version 3.2 for HP-UX 10.20

3.2 System and Site Preparations

3.2.1 System Configuration

All previous versions of the Netscape Web Browser (e.g. version 3.0.0.1) must be de-installed before installing version 4.0.0.0/NSCOM 4.03 of this segment.

3.2.2 Operation System Preparation

None

3.2.3 Tape/Disk Preparation

Rewind tape before beginning installation process.

4. Installation Instructions

4.1 Media Booting Procedures

None

4.2.1 Installation Procedures for the WEBBr Segment

The following describes normal installation procedures for the WEBBr segment. Be sure to respond appropriately to any warning or error messages given that are not outlined below.

Step 1: To install the Netscape Web Browser (WEBBr) segment, select “Netscape Web Browser” from the COE Installer’s Select Software to Install window and press the **INSTALL** button.

Step 2a: If DNS has located a web server in your domain, the following prompt will appear:

`Should http://<Netsite Web Server Name> be the initial
Home Page for users?`

Click the **Yes** button if the URL displayed should be used as user’s default Home Page, or click the **No** button to select another Home Page location.

Step 2b If DNS could not locate a web server in your domain or, if you responded “No” in Step 2a, the following prompt will appear:

`Enter the name of your local web server`

Type the name of the web server machine containing the Home Page that will be accessed by users at your site and press the <Return> key to continue.

Step 3: When the following prompt appears:

`Please enter your organization’s name (< 65 chars)`

type in a name up to 64 characters in length that will describe your site’s organization to SIPRNET news users and press the <Return> key to continue.

Step 4: Respond appropriately to any other COEInstaller prompts which may appear.

4.2.2 De-Installation Procedures

The following describes the de-installation procedures for the WEBBr segment:

Step 1: To de-install the WEBBr segment, select “Netscape Web Browser” from the COE Installer’s ‘Currently Installed Segments’ window and press the **DEINSTALL SOFTWARE** button.

Step 2: Respond appropriately to any COEInstaller prompts which may appear.

4.3 Installation of Upgrades

None

4.4 Installation Verification

To verify that this segment has been installed, do the following:

1. Make sure that 1) the file “/h/COTS/CDE/usr/dt/bin/dtmail.orig.backup” has been created 2) and the “/h/COTS/CDE/usr/dt/bin/dtmail” file is a link to “/h/COE/Comp/WEBBr/bin/WEBBr_messenger.init”.
2. Click on the mail icon on the user’s desktop front panel to launch the Netscape Messenger application (Note: Window may take some time to appear. Exit this application when done.)
3. Log off and log on as a regular workstation operator. Make sure that the Netscape Navigator Icon appears in the top level folder of the “Applications Manager”. Click on this Icon to launch the Netscape Navigator application. View and set preferences under the “Edit|Preferences” Menu. Users should be able to access any SIPRNET URL including those containing Java scripts and applets (if preferences are set appropriately).
4. Exit application when done.

4.5 Initializing the Software

Not required

4.6 List of Changes and Enhancements

Not applicable

4.7 Important Considerations

In order to use the various client applications that come with this segment, be sure to install and

configure the appropriate Netscape Suitespot Server segments (e.g. Follow the procedures outlined in the “Installation Procedures for the Netscape Messaging Server segment” to install the Netscape Messaging Server. Use the “Systems Administrator’s Manual for the Netscape Message Server Segment” to setup users for the messaging server. Then, use the Netscape browser to access the messaging server via the “Messenger Mailbox” menu item under the “Communicator” menu.)

5.0 Notes

None

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